PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY

Attorney Docket No.	14318US02
First Inventor	Patrick O'Neill et al.
Title .	UPDATE SYSTEM FOR FACILITATING SOFTWARE UPDATE AND DATA CONVERSION IN AN ELECTRONIC DEVICE
Express Mail Label No.	EV 331533776 US

	PATENT A	PPLICATION 1	NC	First inventor	Patrick	O'Neill et al.		
(Only i		SMITTAL		Title .	FACILI UPDAT CONVI	UPDATE SYSTEM FOR FACILITATING SOFTWARE UPDATE AND DATA CONVERSION IN AN ELECTRONIC DEVICE		
				Express Mail Label No	EV 331	1533776 US		
See MPt	APPLICATION CONCERNICATION CONCERNIC	ON ELEMENTS ing utility patent applic	cation contents.	ADDRESS TO:	Commis P.O. Box	p Patent Application sioner for Patents ( 1450 ria, VA 22313-1450		
1. X 2. X 3. X	Fee Transmittal For (Submit an original and a or (Submit an original and a or Applicant claims sm See 37 CFR 1.27.  Specification (preferred arrangement se-Descriptive title of the Cross Reference to R-Statement Regarding -Reference to sequence program listing apper-Background of the Inv-Brief Description of th-Detailed Description -Claim(s) -Abstract of the Disclose	duplicate for fee processing all entity status.  If forth below) invention elated Applications Fed sponsored R&D are listing, a table, or a dix ention e Drawings (if filed)	<sup>ng)</sup> Total Pages <u>19</u> ]	8. Nucleotide and/o (if applicable, all a. Computer b. Specification S i. CD CD ii. Pag	Program (Aprilements Amino Acid necessary) Readable Fisequence List- ROM or CD per	Sequence Submission orm (CRF)	22141 U.S. PTO 10/721658	
4. 🛛	Drawing(s) (35 U.S.		Fotal Sheets <u>3</u> ]	9. Assignme		cover sheet & documents ment Power of	(s))	
5. Oath o a b	or Declaration  Newly executed (or  Copy from a prior a	riginal or copy)		11. English T 12. Informatic Statemer 13. Prelimin	ranslation Don Disclosure on Disclosure of (IDS)/PTO ary Amend	ocument (if applicable) Copies of I -1449 Citations ment	DS	
i	Signed statem	F INVENTOR(S) nent attached deleti prior application, se	ng inventor(s)	14. (Should I Certified (if foreign Nonpubli	e specifically Copy of Prio priority is classified cation Reque Applicant m	rity Document(s)		
6 🗌	Application Data Sh	eet. See 37 CFR	1.76	17. Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	ON PRINCIPAL SO TOMOS C			DENCE ADDRESS	ted application	r parts.		
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Signature	nt/type) Free ric	k Franch	Revisira	don No. (Adomey/Agent,		November 25, 2003		



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## **FEE TRANSMITTAL** for FY 2004

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)394.00

Complete if Known				
Application Number	Unassigned			
Filing Date	Herewith			
First Named Inventor	Patrick O'Neill et al.			
Examiner Name	Unassigned			
Group Art Unit	Unassigned			
Attorney Docket No.	14318US02			

METHOD OF PAYMENT					FEE CALCULATION (continued)							
1.   The Commissioner is hereby authorized to charge indicated fees and		3. ADDITIONAL FEES										
				13-0017		Fee	Large Small Entity Entity Fee Fee Fee Fee				Fee	
Number							Code	(\$)	Code	(\$)	Fee Description	Paid
Deposit Account		Mr	:Anc	drews Held & N	/allov		1051	130	2051	65	Surcharge - late filing fee or oath	
Name			_				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	-			I Fee Required Und	der 37 CFR 1.	16 and 1.17						
	37 CFF			I entity status.			1053	130	1053	130	Non-English specification	
2. ⊠ Payme	nt Enc	lose	d:			-	1812	2,520		2,520	For filing a request for ex parte reexamination	
				d Money Order	☐ Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		F	EE	CALCULATION	ON	. , , , , , , , , , , , , , , , , , , ,	.1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FII							1				action	
Large Entit				Fee Description			1251	110	2251	55	Extension for reply within first month	
Code (\$)		de '		rea Description		Fee Paid	1252	420	2252	210	Extension for reply within second month	
1001 77			385	Utility filing Fee		385	1253	950	2253	475	Extension for reply within third month	
						503	1254	1,480		740	Extension for reply within fourth month	
1002 34		02		Design filing Fee			1255	2,010		1,005	Extension for reply within fifth month	
1003 53	0 20	)3 2	265	Plant filing fee			1401	330	2401	165	Notice of Appeal	
1004 77	0 20	)4 :	385	Reissue filing fee			1402	330	2402	165	Filing a brief in support of an appeal	
1005 16	0 20	)5	80	Provisional filing fe			1403	290	2403	145	Request for oral hearing	
		,,	-	r rovisional ming it			1451	1,510		1510	Petition to institute a public use proceeding	
							1452	110	2452	55	Petition to revive - unavoidable	
					SUBTOTAL	1) (\$)385.00	1453	1,330		665	Petition to revive - unintentional	
2. EXTRA CL	AIM FE	ES					1501	1,330		665	Utility issue fee (or reissue)	
				- 1	Fee from		1502	480	2502	240	Design issue fee	
				Extra Claims	below	Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims	21	- 20	** =	11 x	<b>9</b> = .	9	1460	130	1460	130	Petitions to the Commissioner	
Independent					_		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Claims	<b>a</b> -	3**	=	10 x	0 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depe	ndent			<b>.</b>	<u>o</u> =	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entit	y Smal	l En	tity				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		i F		Fee Description			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	3 220	)2	9	Claims in excess of	of 20		1801	770	2801	385	Request for Continued Examination (RCE)	
1201 86	220	)1	43	Independent daim	s in excess of	3	1802	900	1802	900	Request for expedited examination of a design	
1203 29				015	application Other fee (specify)							
1204 86			43	**Reissue indepen	dent daims		Other	ree (spi	eary)			
1205 18	220	)5	9	over original pat	n excess of 20	)						
and over original patent SUBTOTAL (2) (\$)9.00												
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or number p	revious	ıy pa	io, it	greater; For Reissu	es, see above	9	- Redu	ced by	Basic Fili	ing Fee F	Paid SUBTOTAL (3) (\$	0.00

SUBMITTED BY		Complete (if applicable)
Name (Print/Type)	Fredrick T French Regulation No. (Autometron Agent) 52,524 Teleph	none 312-775-8000
Signature	Date	November 25, 2003

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Nam	ed Inventor	Patrick O'Neill, et al.		
Title	Update System For Facilitating Software Update And Data Conversion In An Electronic Device			
Attorney Docket Numbe			14318US02	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 25, 2003 Date

312-775-8000 Fredrick T. French, III Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B) (iii)).